



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

10/621,559

07/18/2003

Hisashi Nagata

1035-462

1334

23117

7590

02/23/2005

NIXON & VANDERHYE, PC  
1100 N GLEBE ROAD  
8TH FLOOR  
ARLINGTON, VA 22201-4714

EXAMINER

NGUYEN, DUNG T

ART UNIT

PAPER NUMBER

2871

DATE MAILED: 02/23/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

Address: COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
---------------------------------	-------------	---	---------------------

10/621559

EXAMINER
----------

ART UNIT	PAPER
----------	-------

021405

DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**

**Commissioner for Patents**

In response to the Communication paper filed by Applicants dated 10/13/2004 and 10/18/2004, a careful review has resulted as follow:

. IDS filed on 10/13/2004:

The information disclosure statement (IDS) submitted on 10/13/2004 was filed. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

. Petition for Correction of Inventorship under 37. C.F.R 1.48(b):

The Petition for correction of inventorship under Rule 37 CFR 1.48(b) filed by Applicants on 10/18/2004 has been received and approved. The application is now forwarded to the Office of Initial Patent Examination for correction the inventorship on the file of the application and the Patent to be issued.

. Comments on Statement of Reasons for Allowance dated 10/18/2004:

It should be noted that claim 19 does recite the limitation of "wherein a voltage for switching off the data-line inspection-use switching elements is applied to the data-line inspection-use control signal line while the liquid crystal display panel is driven" (lines 17-19).

. Request for Correction of Notice of Assignment Recordation dated 10/18/2004:

The request is now forwarded to the Office of Initial Patent Examination for correction the Assignment Recordation on the file of the application.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung Nguyen whose telephone number is 571-272-2297. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306.

DN

02/14/2004

Dung Nguyen  
Primary Examiner  
Art Unit: 2871

10/621,559  
PTO-90C (Rev.04-03)